

# UTILITY PATENT APPLICATION TRANSMITTAL

## (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.  
AN-7075ATotal Pages in this Submission  
84

TO THE ASSISTANT COMMISSIONER FOR PATENTS  
Box Patent Application  
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled

STERICALLY HINDERED PHENOL ANTIOXIDANT GRANULES HAVING BALANCED HARDNESS

and invented by:

John Semen

CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

☒ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No. 09/158,588,  
09/204,121 and 09/203,941

Which is a:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Which is a:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Enclosed are:

### Application Elements

1. ☒ Filing Fee as calculated and transmitted as described below
2. ☒ Specification having 78 pages and including the following:
  - a. ☒ Descriptive Title of Invention
  - b. ☐ Cross References to Related Applications (if applicable)
  - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
  - d. ☐ Reference to Microfiche appendix (if applicable)
  - e. ☒ Background of the Invention
  - f. ☒ Brief Summary of the Invention
  - g. ☐ Brief Description of the Drawings (if drawings filed)
  - h. ☒ Detailed Description
  - i. ☒ Claim(s) as Classified Below
  - j. ☒ Abstract of the Disclosure

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Application Elements (Continued)

3. ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)

a. ☒ Formal Number of Sheets \_\_\_\_\_

b. ☒ Informal Number of Sheets 1

4. ☒ Oath or Declaration

a. ☐ Newly executed (original copy) ☒ Unexecuted

b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)

c. ☒ With Power of Attorney ☐ Without Power of Attorney

d. ☐ DELETION OF INVENTORS

Signed statement attached deleting inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b)

5. ☐ Incorporation By Reference (usable if Box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Computer Program in Microfiche (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)

a. ☐ Paper Copy

b. ☐ Computer Readable Copy (identical to computer copy)

c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

8. ☐ Assignment Papers (cover sheet & documents(s))

9. ☐ 37 CFR 3.73(B) Statement (where there is an assignee)

10. ☐ English Translation Document (if applicable)

11. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Acknowledgement postcard

14. ☒ Certificate of Mailing

☐ First Class ☒ Express Mail (Specify Label No. EK074066945US)

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Application Elements (Continued)

15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. ☒ Additional Enclosures (please identify below):

APPOINTMENT OF ASSOCIATE ATTORNEY:

PAULA D. MORRIS (REGISTRATION NO. 31,516)

Fee Calculation and Transmittal

CLAIMED AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	75	-20 =	55	x \$18.00	990.00
Indep. Claims	6	-3 =	3	x \$78.00	234.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					0.00
BASIC FEE					690.00
OTHER FEE (specify purpose) _____					0.00
TOTAL FILING FEE					1,914.00

A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.

☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 01-0659

as described below. A duplicate copy of this sheet is enclosed.

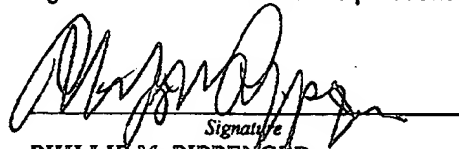
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☒ Charge the amount of \$1,914.00 as a filing fee.

☒ Credit any overpayment.

☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge any issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b).

  
Signature

PHILLIP M. PIPPENGER  
REGISTRATION NO. 25,525  
ATTORNEY FOR APPLICANTS

Dated: March 20, 2000

cc:

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**JOHN SEMEN**

**SERIAL NO. —**

**FILED: Herewith**

**FOR: STERICALLY HINDERED PHENOL  
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**: DATE: March 20, 2000**

**Assistant Commissioner for Patents**  
**Box Patent Application**  
**Washington, D.C. 20231**

**Sir:**

**CERTIFICATE UNDER 37 CFR 1.10 - EXPRESS MAIL**

I hereby certify that the correspondence stapled hereto and identified below is being deposited by me with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231, on March 20, 2000. The number of the "Express Mail" mailing label placed thereon prior to mailing is EK 074066945US.

**Said correspondence consists of the following:**

- (1) Three-Page Utility Patent Application Transmittal Letter (Large Entity); Third page in duplicate;
- (2) One-page Appointment of Associate Attorney (Paula D. Morris, Registration No. 31,516);
- (3) Seventy-eight Patent Application (Specification, Claims and Abstract of the Disclosure;
- (4) One-page Informal Drawing (Fig. 1)
- (5) One-page Unexecuted Declaration, Power of Attorney and Petition by Inventor: John Semen;
- (6) Five-page Information Disclosure Statement Form PTO-1449.

**A return postcard is attached hereto, but not stapled.**

Lyndell A. Reeves

**Lyndell D. Reeves**  
**Office of Philip M. Pippenger**  
**Dated: March 20, 2000**

**Telephone: (225) 388-8191**

[illegible]